# RXEF300  - 2 Product Details

### RXEF300  -2

Raychem Part Number:
D44820 - 000

✔ Active

## PolySwitch Resettable Devices

Always EU RoHS/ELV Compliant  ( Statement of Compliance )

**Product Highlights:**
- Radial Application
- Family Name = RXEF
- Radial Construction, Through Hole Construction
- IH (Room Temperature) = 3 Amps.
- IT (Room Temperature) = 6.00 Amps.

View all Features  |  Find Similar Products

## Documentation & Additional Information

Documents are temporarily unavailable. We are working hard to correct the problem. Please try again later.

**Additional Information:**
- Product Line Information

**Related Products:**
- Tooling

## Product Features    (Please use the Product Drawing for all design activity)

**Product Type Features:**
- UL Recognized = File No. E74889

**Electrical Characteristics:**
- IH (Room Temperature) (Amps.)  = 3
- IT (Room Temperature) (Amps.)  = 6.00
- Vmax Operating (V)  = 72
- Rmin (?)  = 0.04
- Rmax (?)  = 0.060
- R1 Max [Post Trip] (?)  = 0.10
- UL Rated Current (Amps.)  = 40
- Tripped Power Dissipation (Typical) (W) = 2.80

**Termination Related Features:**
- Construction = Radial, Through Hole

**Body Related Features:**
- Lead Type = Straight
- CSA File No. = 78165C

**Contact Related Features:**
- Family Name = RXEF

**Configuration Related Features:**
- Coating = Coated

**Industry Standards:**
- RoHS/ELV Compliance  = RoHS compliant, ELV compliant
- Lead Free Solder Processes  = Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
- RoHS/ELV Compliance History = Always was RoHS compliant
- TUV Certificate No. = R72041428

**Conditions for Usage:**
- Operating Temperature (Max.) (°C)  = 85

**Operation/Application:**
- Application = Radial

**Packaging Related Features:**
- Packaging Method = Tape & Reel

**Other:**
- Brand = Raychem